

Abstract of the Disclosure

The reach of R、F、Furchgott and L、J、Ignarro which leads to the “NO theory” has shock the whole world. My invention is a combined patent including pharmacology as well as isolation and purification of Bombyx moriL. In my product, Bombyx moriL accounts for 56%, others 44%. We also adopt WLD resin absorption, other purification technology, and gas chromatography. The biological activity is ensured because all the process is at 85℃. My product has selective effect on cavernous body, increasing cGMP and NO by the inhibition in of PED₅ enzymes. The Doppler test for the maximum and average blood flow in cavernous body also further proved the conclusion of the pharmacological activity.